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Approved For Release 2001/07/29 : CIA-RDP78-04772A000200160002-2

NPIC/R-1041/63

January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
BRASS KNOB MISSION 3376
20 JANUARY 1963

DOCUMENT NO. _____
NO CHANGE IN CLASS.
 DECLASSIFIED
CLASS. CHANGED TO: TS S **2012**
NEXT REVIEW DATE: _____
AUTH: HR 10-2
DATE: **21 MAY 1992** REVIEWER: **0109599**



ARMY



NAVY



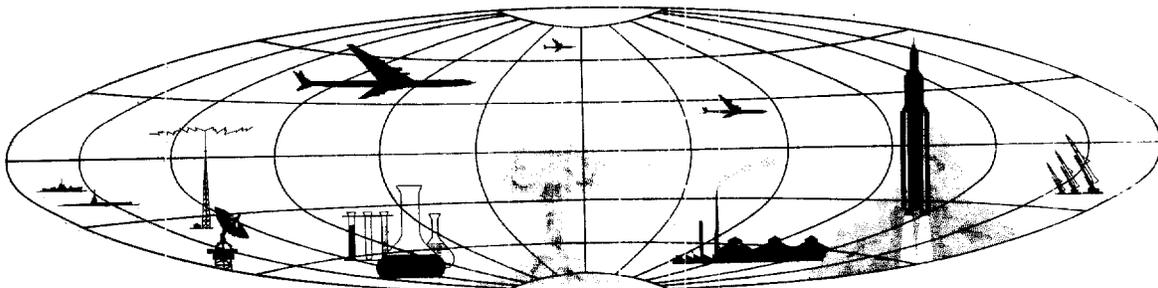
AIR FORCE



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Declass Review by NIMA / DoD

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GROUP 1
Excluded from automatic
downgrading and declassification

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3376, DATED 20 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

25X1A

-MISSILES-

SAGUA LA GRANDE MRBM SITE 2 2239N 07951W



NO MILITARY ACTIVITY OBSERVED.



25X1A

REMEDIOS IRBM SITE 2225N 07935W



NO VEHICLES OBSERVED. ARCH-ROOFED BUILDING REMAINS INTACT.



25X1A

BARTOLOME (REMEDIOS AREA) SUSP SSM ACTIVITY 2226N 07934W



NO CAVES, UNUSUAL ACTIVITY OR MISSILE ACTIVITY OBSERVED.



25X1A

SALAMANCA (REMEDIOS AREA) SUSP SSM ACTIVITY 2227N 07940W



NO MISSILE-RELATED ACTIVITY OBSERVED.



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25X1A

SAGUA LA GRANDE SAM SITE 2251N 08005W

SIX LAUNCH POSITIONS APPEAR OCCUPIED. GUIDANCE AREA IS CANVAS-COVERED. OBLIQUITY PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N 07929W

SITE CONTAINS 3 CANVAS-COVERED MISSILES ON LAUNCHERS, 3 UNCOVERED MISSILES ON LAUNCHERS, AND 2 UNCOVERED MISSILES JUST INSIDE RING ROAD. FOUR CANVAS-COVERED MISSILE TRANSPORTERS AND 6 CANVAS-COVERED UNIDENTIFIED VEHICLES/EQUIPMENT IN HOLD AREA. GUIDANCE AREA CONTAINS 3 CANVAS-COVERED OBJECTS.

25X1D

25X1A

CHAPARRA SAM SITE 2107N 07626W

SITE APPEARS ABANDONED BUT OBLIQUITY PRECLUDES POSITIVE DETERMINATION.

25X1D

25X1A

LOS ANGELES SAM SITE 2100N 07541W

SIX LAUNCHERS IN UNREVIEWED POSITIONS AND 7 CANVAS-COVERED MISSILE TRANSPORTERS OBSERVED. GUIDANCE AREA APPEARS COMPLETE AND CANVAS-COVERED.

25X1D

25X1A

CHAMBAS SAM SITE 2213N 07853W

SITE IS NOT REVIEWED AND CONTAINS 6 MISSILE LAUNCHERS, 6 CANVAS-COVERED TRANSPORTERS IN TWO HOLD POSITIONS. GUIDANCE AREA INCLUDES 6 VANS AND FRUIT SET RADAR. VEHICLES -- 13 VEHICLES IN SUPPORT AREA.

25X1D

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2
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25X1A

ESMERALDA SAM SITE 2155N 07813W

SITE HAS SIX LAUNCH REVETMENTS WITH 5 LAUNCHERS AND ONE POSSIBLE LAUNCHER. FIVE CANVAS-COVERED TRANSPORTERS IN 3 HOLD POSITIONS OBSERVED. FRUIT SET RADAR AND 6 VANS IN CENTRAL GUIDANCE AREA. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D

25X1A

DELEITE SAM SITE 2259N 08045W

SITE CONTAINS 6 LAUNCHERS (2 WITH MISSILES) IN REVETTED POSITIONS, FOUR CANVAS-COVERED MISSILE TRANSPORTERS WITH MISSILES IN A HOLD REVETMENT AND 4 CANVAS-COVERED MISSILE TRANSPORTERS WITH MISSILES IN NW CORNER OF AREA. THREE OF THE MISSILE TRANSPORTERS HAVE PRIME MOVERS.

25X1D

25X1A

DELEITE ALTERNATE SAM SITE 2301N 08044W

SITE IS UNOCCUPIED. NO ACTIVITY OBSERVED.

25X1D

25X1A

CIEGO DE AVILA, SAM ASSEMBLY AREA 2152N 07844W

TWENTY-NINE MISSILE TRANSPORTERS (13 CANVAS-COVERED) OBSERVED.

25X1D

25X1A

CIFUENTES SAM ASSEMBLY AREA 2236N 08005W

SITE IS ACTIVE BUT TREE CANOPY PRECLUDES DETAILED INTERPRETATION. APPROXIMATELY 7 VEHICLES VISIBLE.

25X1D

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HOLGUIN AREA, SAM SITE 2052N 07627W

NEWLY IDENTIFIED SA-2 SAM SITE 11.1 NM WEST OF HOLGUIN AT 20-52-32N 076-27-20W. SITE INCLUDES 6 UNRETTED LAUNCHERS WITH COMPLETE GUIDANCE EQUIPMENT, SEVEN CANVAS-COVERED MISSILE TRANSPORTERS IN OPEN, UNRETTED STORAGE, 32 VEHICLES, 4 LARGE AND 3 SMALL TENTS. LAUNCHERS ARE IN TYPICAL CIRCULAR ARRAY BUT ARE NOT ROAD-CONNECTED.



25X1A

-AIRFIELDS-

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N 07955W



AIRCRAFT -- 25 FISHBED, 12 FAGOT/FRESCO, ONE COLT, AND ONE UNIDENTIFIED LIAISON TYPE. RUNWAY APPEARS SERVICEABLE. AREA CONTAINS APPROXIMATELY 20 LARGE AND NUMEROUS SMALLER TENTS. APPROXIMATELY 50 MISCELLANEOUS VEHICLES NOTED AT AIRFIELD. ALL ROADS AND ACCESS ROUTES APPEAR TO BE IN GOOD REPAIR. APPROXIMATELY 150 MISCELLANEOUS VEHICLES IN THE SE AREA OF AIRFIELD.



25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W



AIRCRAFT -- ONE PROBABLE CRATE.



25X1A

HOLGUIN AIRFIELD 2048N 07618W



AIRCRAFT -- 2 FAGOT/FRESCO. ONE HUNDRED FORTY-ONE UNIDENTIFIED OBJECTS, PROBABLY PIECES OF MILITARY EQUIPMENT OR VEHICLES, OBSERVED ON SW PARKING APRON.



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25X1A

-PORTS-

BANES PORT 2055N 07542W

VESSELS -- ONE PATROL FRIGATE.
NO OTHER SIGNIFICANT MILITARY ACTIVITY OBSERVED.



25X1A

PUNTA ALEGRE PORT 2223N 07847W

NO VESSELS OR MILITARY EQUIPMENT OBSERVED.



25X1A

CARDENAS PORT 2302N 08112W

NO LARGE VESSELS OBSERVED. OBLIQUITY PRECLUDES
DETAILED INTERPRETATION.



25X1A

PUERTO PADRE PORT 2113N 07632W

VESSELS -- ONE FREIGHTER AT CAYO JUAN CARLO.
NO UNUSUAL MILITARY ACTIVITY OBSERVED.



25X1A

-MILITARY ACTIVITY-

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

APPROXIMATELY 44 TANKS, 250 VEHICLES AND 62 LARGE
TENTS OBSERVED.



25X1A

CAMAGUEY AREA MILITARY INSTALLATION 2121N 07750W

NUMEROUS TENTS OF VARIOUS SIZE AND SEVERAL ROWS OF
PROBABLE VEHICLES/EQUIPMENT OBSERVED.
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.



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25X1D



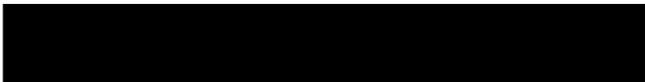
25X1A

REMEDIOS AREA, MILITARY CAMP 2227N 07934W



APPROXIMATELY 42 TANKS AND 300 MISCELLANEOUS VEHICLES OBSERVED. ELEVEN BARRACKS, ONE BARRACKS UNDER CONSTRUCTION, AND 28 LARGE AND NUMEROUS SMALLER TENTS ALSO OBSERVED. ALL ROADS AND ACCESS ROUTES APPEAR TO BE IN GOOD REPAIR.

25X1D



25X1A

CAMAGUEY AREA, POSS MILITARY TRAINING AREA 2126N 07753W



APPROXIMATELY 8 VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

25X1D



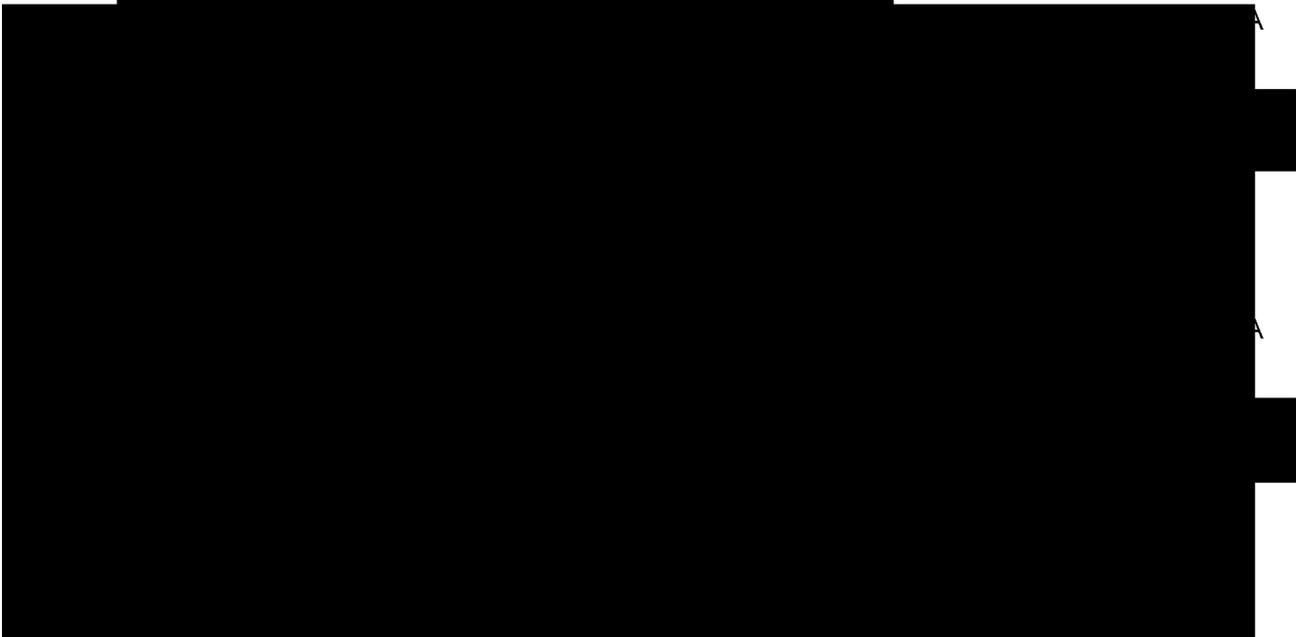
25X1A

VARADERO LANDING BEACH 2308N 08118W



NO NEW MILITARY ACTIVITY NOTED.

25X1D



25X1B

-STATUS OF OTHER TARGETS-

MISSION 3376 DOES NOT COVER ANY TARGETS WEST OF 82 DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1A

| | |
|---|--------------|
| SANTA CLARA AREA, MILITARY INSTALLATION | 2224N 07953W |
| SAGUA LA GRANDE MRBM SITE 1 | 2243N 08001W |
| LA ISABELA PORT | 2256N 08001W |
| CAIBARIEN PORT | 2232N 07928W |

| | |
|---|--------------|
| NICARO, LANDING BEACH | 2042N 07533W |
| EL JUCARO, MILITARY AREA | 2051N 07543W |
| VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA | 2104N 07700W |
| BANES CRUISE-MISSILE SITE | 2058N 07538W |
| VICTORIA DE LAS TUNAS AREA, MILITARY CAMP | 2054N 07655W |

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

| | |
|-------------------------------------|--------------|
| CAMAGUEY AIRFIELD SAM SITE | 2122N 07750W |
| SANTA CLARA AREA, MILITARY ACTIVITY | 2221N 07957W |
| CORONEL PASCUAL AIRFIELD | 2307N 08117W |
| SAN GERMAN AREA, MILITARY CAMP | 2029N 07559W |

| | |
|-------------------------------|--------------|
| SAN GERMAN, MILITARY ACTIVITY | 2025N 07602W |
| BAYAMO EAST AIRFIELD | 2023N 07638W |
| CIEGO DE AVILA SAM SITE | 2142N 07850W |
| MANATI SAM SITE | 2113N 07702W |
| NUEVITAS PORT | 2132N 07716W |

THE FOLLOWING TARGETS WERE NOT COVERED, OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS --

25X1A

| | |
|---|--------------|
| SANCTI SPIRITUS SAM SITE | 2147N 07929W |
| BELLAMAR, SUSPECT SSM ACTIVITY | 2302N 08133W |
| MATANZAS CITY, LA CUMBRE ALTA | 2304N 08133W |
| SANTA BARBARA, SUSPECT MISSILE ACTIVITY | 2012N 07634W |
| PEPU (PEPUS), SUSPECT MISSILE ACTIVITY | 2016N 07620W |
| CASILDA, MISSILE EQUIPMENT AREA | 2146N 07958W |
| MATANZAS SAM SITE | 2301N 08129W |
| CIENFUEGOS SAM SITE | 2202N 08024W |
| JIGUANI SAM SITE | 2021N 07620W |
| MANZANILLO SAM SITE | 2018N 07706W |
| SENADO SAM SITE | 2136N 07733W |

25X1B

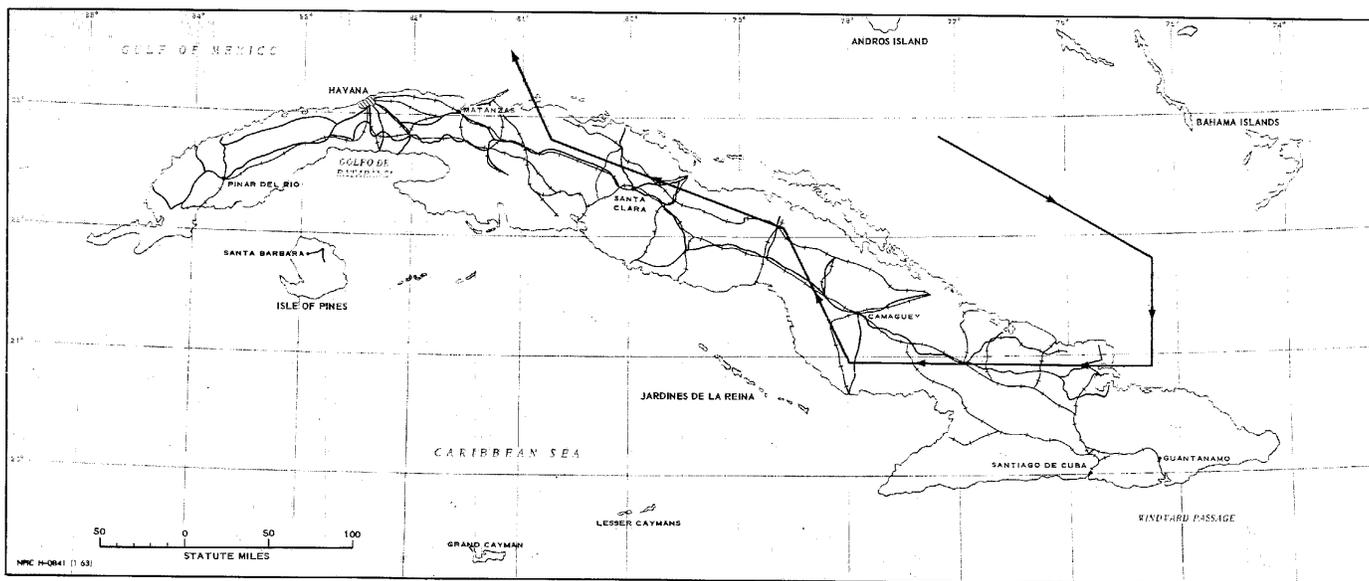
25X1B

| | |
|---|--------------|
| SANTIAGO DE CUBA SAM SITE | 1959N 07551W |
| SANTIAGO DE CUBA SAM ASSEMBLY AREA | 2003N 07553W |
| MALDONADO SAM SITE | 2012N 07528W |
| SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE | 2309N 08156W |
| LA SIERRA CRUISE-MISSILE SITE | 2156N 08019W |
| LOS CANOS AIRFIELD | 2004N 07509W |
| ANTONIO MACEO AIRFIELD | 1958N 07550W |
| JAIME GONZALES AIRFIELD | 2209N 08025W |
| TRINIDAD AIRFIELD | 2147N 07959W |
| CAYO LARGO AIRFIELD | 2137N 08133W |
| BARACOA PORT | 2021N 07430W |
| CIENFUEGOS PORT | 2209N 08027W |
| MANZANILLO PORT | 2021N 07707W |
| MOA BAY PORT | 2039N 07454W |
| SANTIAGO DE CUBA PORT | 2001N 07550W |
| CASILDA PORT | 2145N 07959W |
| MATANZAS PORT | 2303N 08134W |
| GUANTANAMO AREA 1 | 2005N 07523W |
| MANZANILLO AREA, MILITARY ACTIVITY | 2017N 07706W |
| LIMONAR AREA, MILITARY INSTALLATION | 2255N 08124W |
| LAS VILLAS AREA OF SPECIAL INTEREST | 2146N 07959W |
| SIBONEY AREA, LANDING BEACH | 1957N 07542W |
| PLAYA YATERITAS, LANDING BEACH | 1959N 07458W |
| MATANZAS, BEACH | 2302N 08126W |
| CIENFUEGOS, BEACH | 2202N 08036W |
| MAR VERDE, LANDING BEACH | 1957N 07557W |
| ENSENADA COLORADO, LANDING BEACH | 2202N 08025W |
| MAYARI ARRIBA, MILITARY INSTALLATION | 2029N 07530W |
| LA ROSITA AREA, STORAGE INSTALLATION | 2208N 08004W |
| MANICARAGUA AREA, EXPLOSIVES STORAGE SITE | 2206N 07958W |
| SANTA BRIGIDA, MILITARY ACTIVITY | 2304N 08137W |

25X1B

25X1A

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